

View Online at <https://aerobasegroup.com/nsn/5915-01-263-0879>

Overall Height:

0.920 inches

Body Length:

2.380 inches

Body Width:

1.250 inches

Body Height:

0.450 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.000 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Operating Temperature Range:

-37.0/+85.0 degrees celsius

Average Life Rating In Hours:

250.0

End Application:

Sparrow aim-7

Reference Frequency Per Function:

3.42 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

4.0 blank

Functional Terminal Type And Quantity:

3 pin ground 3rd function

Maximum Dielectric Withstanding Ac Rms Voltage:

100.0 volts at sea level

Specified Frequencies Of Discrimination Per Function:

3.37 megahertz blank and 3.4245 megahertz blank and 3.4255 megahertz blank and 3.47 megahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

3.4245 megahertz blank and 3.4255 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

40.0 blank and 3.0 blank and 3.0 blank and 40.0 blank

Body Surface Treatment:

Tin

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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